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Meteorological Observations made by Mr. THOMPSON at the Garden of the Horticultural Society at Chiswick, near London, and by Mr. VEALL, at Boston.

Days of Month. 1835.		Barometer. London. Max.	Barometer. London. Min.	Barometer. Boston. 8½ A.M.	Thermometer. London. Max.	Thermometer. London. Min.	Thermometer. Bost. 8½ A.M.	Wind. Lond.	Wind. Bost.	Rain. Lond.	Rain. Bost.	Remarks.
Aug.	1	30·123	30·031	29·50	84	50	64	SE.	calm	...	...	
	2	30·003	29·942	29·38	80	54	66·5	E.	calm	...	...	
	3	30·039	30·019	29·50	74	44	63	NE.	E.	...	...	
	4	30·029	29·983	29·45	81	44	65	E.	NE.	...	...	
	5	30·025	29·978	29·35	84	59	67	SE.	W.	0·01	...	
	6	30·075	30·017	29·33	72	60	66·5	SW.	W.	·01	...	
	7	30·131	29·959	29·30	75	42	64	SW.	NW.	·01	...	
○	8	30·330	30·250	29·65	76	41	55	N.	NW.	...	...	
	9	30·355	30·328	29·77	89	45	59	NE.	calm	...	...	
	10	30·302	30·202	29·62	91	69	70	S.	calm	...	...	
	11	30·128	29·903	29·40	92	55	71·5	S.	calm	...	...	
	12	30·023	29·930	29·15	86	57	67	W.	W.	...	...	
	13	30·168	30·064	29·46	78	48	60	NE.	NE.	...	...	
	14	30·212	30·202	29·64	76	42	64	NE.	calm	...	...	
	15	30·182	30·148	29·56	82	55	64	NW.	calm	...	...	
☾	16	30·207	30·142	29·46	82	56	68	NW.	NW.	...	...	
	17	30·285	30·240	29·57	77	56	68	NW.	calm	...	...	
	18	30·269	30·237	29·68	81	57	67	E.	E.	...	...	
	19	30·206	30·061	29·56	84	56	68	E.	NE.	...	...	
	20	29·944	29·674	29·33	87	56	69	E.	calm	...	...	
	21	29·643	29·522	28·98	88	57	68	S.	calm	...	...	
	22	29·690	29·554	28·80	80	49	65·5	S.	calm	...	0·10	
	23	29·758	29·727	29·07	76	55	63	SW.	W.	·02	...	
●	24	29·571	29·534	29·00	78	50	65	S.	E.	·09	·40	
	25	29·673	29·570	29·00	73	54	59	W.	NW.	·04	...	
	26	29·696	29·672	29·64	71	45	57·5	W.	N.	...	·13	
	27	29·820	29·734	29·16	73	47	59·5	E.	NW.	...	·20	
	28	30·063	29·986	29·53	73	42	63	E.	E.	...	·01	
	29	30·055	30·024	29·57	79	41	61·5	E.	E.	...	...	
	30	30·060	30·058	29·50	79	42	62	E.	E.	...	...	
☽	31	30·088	30·051	29·57	77	42	59	E.	NE.	...	...	
		30·355	29·522	29·38	92	41	64·1			0·18	0·84	

London. — August 1. Hot and dry. 2. Overcast: fine: lightning at night. 3. Dry haze: fine. 4. Fine. 5—7. Cloudy and fine: very slight rain at nights. 8, 9. Fine but dry. 10, 11. Hot and dry: thermometer above 90° in the shade. 12—16. Fine. 17—20. Dry haze in the mornings: hot and dry. 21, 22. Cloudy and fine. 23. Slight showers. 24. Showery. 25. Cloudy and fine. 26. Overcast. 27. Hazy: fine. 28—30. Slight haze: fine. 31. Clear and fine.—This month has been one of almost continued dryness, the amount of rain being scarcely one fifth of an inch. Grass has been greatly scorched; and trees in many instances have dropped their foliage. Were it not the case that the continuation of the cause tends to counteract the effect, the destruction in vegetation from protracted drought would be immense; but the foliage, as moisture is denied, breaks out into a less and less expansive form, and consequently occasions much less waste by evaporation.

Boston.—Aug. 1. Fine. 2. Cloudy. 3—12. Fine. 13. Cloudy. 14. Fine. 15. Cloudy: a few drops of rain P.M. 16. Fine. 17. Cloudy. 18—20. Fine. 21. Fine: thunder and lightning with rain P.M. 22. Cloudy: rain early A.M. 23. Fine. 24. Cloudy: thunder and lightning with rain A.M. 25. Cloudy: rain P.M. 26. Cloudy: rain A.M. and P.M. 27. Cloudy: rain A.M. 28. Fine: rain A.M. 29, 30. Fine. 31. Cloudy.